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- (71) Applicant (*for all designated States except US*):
CEDARS-SINAI MEDICAL CENTER [US/US];
8700 Beverly Boulevard, Los Angeles, CA 90048-1865
(US).
- (72) Inventors; and
- (75) Inventors/Applicants (*for US only*): **AGUS, David, B.**
[US/US]; 522 North Crescent Drive, Beverly Hills, CA
90210 (US). **JAIN, Anjali** [IN/US]; 1670 Manning Av-
enue, Apartment 107, Los Angeles, CA 90024 (US). **HED-**
VAT, Michael [US/US]; 5460 White Oak Avenue E-335,
Encino, CA 91316 (US).
- (74) Agents: **LEVY, Seth, D.** et al.; Pillsbury Winthrop.com,
725 South Figueroa Street, Suite 2800, Los Angeles, CA
90017-5406 (US).
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(54) Title: COMPOSITION AND METHOD FOR THE TREATMENT OF CANCER AND OTHER PHYSIOLOGIC CONDI-
TIONS BASED ON MODULATION OF THE PPAR-GAMMA PATHWAY AND HER-KINASE AXIS

(57) Abstract: Described herein are methods of using a NSAID and a HER-kinase axis inhibitor in the treatment of various condi-
tions including cancer, and especially prostate, breast, lung, ovarian, brain and colon cancers, through regulation of PPAR γ activity.
In various embodiments, the NSAID and HER-kinase axis inhibitor may be included in a composition that is useful for the treatment
of conditions in a mammal. Also described is a kit including a NSAID and a HER-kinase axis inhibitor along with instructions for
their use in treating and preventing disease conditions, such as cancer.



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